

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

1. (Currently Amended): A spout designed to be sealed by means of a sealing technique between film walls of a bag, comprising:

a plastic body which forms a channel therein that allows for at least one of dispensing a medium from the bag or feeding a medium to the bag,

wherein the body of the spout has sealing sides situated opposite each other, each sealing side having a sealing surface which is substantially flat and free from ribs and is adapted for achieving a sealed connection to an adjoining film wall of said bag,

wherein each sealing surface has a rough surface structure in order to improve the seal between the spout and the bag, the sealing surface having a surface roughness value which lies between 20 and 40 in accordance with VDI Richtlinie 3400.

2. (Cancelled)

3. (Previously Presented) A spout according to claim 1 wherein the sealing surface has a surface roughness value which lies between 23 and 35 in accordance with VDI Richtlinie 3400.

4. (Previously Presented) A spout according to claim 1, wherein the sealing surface has a surface roughness value lies between 26 and 34 in accordance with VDI Richtlinie 3400.

5. (Previously Presented) A spout according to claim 1, wherein the body has a transverse wall with an opening therein which opening forms part of the channel, and wherein said body further includes sealing walls which project at an angle from the transverse wall and are substantially symmetrical relative to a plane of symmetry substantially perpendicular to the transverse wall and wherein said sealing walls each have an outside portion forming said sealing surface of the spout.

6. (Previously Presented) A spout according to claim 5, wherein said sealing walls are at the greatest distance from each other in a central area and are connected to each other in end areas situated in the corresponding plane of symmetry.

7. (Previously Presented) A spout according to claim 1, wherein the body has a tubular element which forms part of the channel of the spout.

8. (Previously Presented) A spout according to claim 1, wherein the body has a transverse wall with an opening therein which opening forms part of said channel, and in which said body further includes sealing walls which project at an angle from said transverse wall and are substantially symmetrical relative to a plane of symmetry substantially perpendicular to said

transverse wall, and wherein said sealing walls each have an outside forming said sealing side surface of the spout, and in which the body has a tubular element which forms part of the channel of the spout, said the tubular element extending from a side of the transverse wall facing away from the sealing walls.

9. (Previously Presented) A bag having film walls and provided with a spout according claim 1 which is sealed between said film walls of the bag by a sealing technique.

10-29. (Cancelled)

30. (Previously Presented) A spout according to claim 1, wherein each sealing surface has a rough surface structure over the entire sealing side surface.

31. (Previously Presented) A spout according to claim 1, wherein the body has a tubular element which forms part of the channel of the spout, and wherein the tubular element is provide with a screw thread for a screw cap.